AUG 28 2009

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEB and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block ), for any change of address)

MADE

37492

06/01/2009

CELERA CORPORATION 1401 HARBOR BAY PARKWAY ALAMEDA, CA 94502

08/31/2009 RMEBRAH1 00000013 502781 10796280

01 FC:1501

1510.00 DA

02 FC:1504 300.00 DA

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmitted. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Moiling or Transmission I hereby certify that this Fer(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

| Joel S. White   | (Depositor's name) |
|-----------------|--------------------|
| July. W         | (Signature)        |
| August 28, 2009 | (Date)             |
|                 |                    |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/796,280      | 03/10/2004  | Michele Careill      | CT.1510ORD          | 9662             |

TITLE OF INVENTION: GENETIC POLYMORPHISMS ASSOCIATED WITH STENOSIS, METHODS OF DETECTION AND USES THEREOF

|   | SMALL ENTITY   | ISSUE FEE DUE   | PUBLICATION FEE DUE  | PREV. PAID ISSUE FEE   | TOTAL FEE(S) DUE   | DATE DUE  |
|---|--|---|--|--|--|---|
| nonprovisional  | NO   | \$1510  | \$300  | \$0  | \$1810   | 09/01/2009                                      |
| EXAMINER ART UNIT GOLDBERG, JEANINE ANNE 1634   |  | ART UNIT  | CLASS-SUBCLASS   | Ì  |  |   |
|   |  | 1634  | 435-006000   | ,  |  |   |
| CFR 1 363).  Change of corres, Address form PTO/S Pec Address" in PTO/SB/47; Rev 03- Number is required  ASSIGNEE NAME A  | AND RESIDENCE DAT  | ange of Correspondence  "Indication form and. Use of a Customer  A TO BE PRINTED ON | or agents OR, alternative (2) the dame of a single registered attorney or a  | 3 registered patent attornedly, c firm (having as a memb agent) and the names of unneys or agents. If no namprinted.   | cra 2pto   | Corporation  ument has been filed fo            |
| (A) NAME OF ASSI<br>CELERA COR  | GNEE<br>PORATION   | r categories (will not be p   | 1401 Harbor Ba   | and STATE OR COUNT<br>ay Parkway, Alam<br>Individual 2 Corporati   | neda, CA 94502   | entity Governmen                                |
| (A) NAME OF ASSI  CELERA COR  Please check the approp  4a. The following fee(s)  Issue Fee  Publication Fee (1)   | GNEE<br>PORATION<br>riate assignee category or   | permitted)  | 1401 Harbor Be rinted on the patent):  b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit can  | ay Parkway, Alam<br>Individual Corporati<br>se first reapply any prev<br>d. Porm PTO-2038 is atta  | neda, CA 94502  on or other private group  iously paid issue for shuched.  | own above)                                      |
| (A) NAME OF ASS!  CELERA COR  Please check the approp  4a. The following fee(s)  Issue Fee  Publication Fee ()  Advance Order  5. Change in Entity Str  | GNEE  PORATION  riate assignee category of are submitted:  No small entity discount   # of Copies  | d above) us. See 37 CFR 1.27.   | 1401 Harbor Barinted on the patent):  b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit can The Director is hereby overpayment, to Depo | Individual Corporation of Corporatio | neda, CA 94502  on or other private group  iously paid issue fee shached.  required fee(s), any defication of the control of t | isency, or credit any extra copy of this form). |
| (A) NAME OF ASSI  CELERA COR  Please check the approp  4a. The following fee(s)  Issue Fee  Publication Fee ()  Advance Order  Change in Entity Str  a Applicant claim  NOTE: The Issue Fee and | GNEE  PORATION  riate assignee category of are submitted:  No small entity discount: # of Copies  stus (from status indicate as SMALL ENTITY status and Publication Fee (if rea                            | d above) us. See 37 CFR 1.27.   | 1401 Harbor Barinted on the patent):  b. Payment of Fee(s): (Plea A check is enclosed.  Payment by credit can Director is hereby overpayment, to Depo    | Individual Corporation of Corporatio | neda, CA 94502  on or other private group  iously paid issue fee shached.  required fee(s), any defication of the control of t | ciency, or credit any extra copy of this form). |
| (A) NAME OF ASSI  CELERA COR  Please check the approp  4a. The following fee(s)  Issue Fee  Publication Fee ()  Advance Order  Change in Entity Str  a Applicant claim                          | GNEE  PORATION  riate assignee category of are submitted:  No small entity discount: # of Copics  tus (from status indicate as SMALL ENTITY status and Publication Fee (if requested of the United Status) | d above) us. See 37 CFR 1.27.   | 1401 Harbor Barinted on the patent):  b. Payment of Fee(s): (Plea A check is enclosed.  Payment by credit can Director is hereby overpayment, to Depo    | Individual Corporation of Corporatio | neda, CA 94502  on or other private group  iously paid issue fee shached.  required fee(s), any defication of the control of t | ciency, or credit any extra copy of this form). |

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

|  | PART I  | 13 E       | N.                                   | B - FEE(S) TRAI   |   |  |   |
|--|---|------------|--------------------------------------|---|---|--|---|
| Complete and send  | AUG 2   |            | h applicable                         |   | Mail Stop ISSUE<br>Commissioner fo<br>P.O. Box 1450<br>Alexandria, Virg<br>(571)-273-2885                   | r Patents  |   |
| INSTRUCTIONS: This fo  | orm should be used  | for transf | nitting the ISSU                     |   |   | ired) Blocks I through S   | should be completed when  |
| appropriate. All further co<br>indicated unless corrected<br>maintenance fee notificatio   | rrespondedes includi<br>below or directed lot<br>ns.            | og the P   | ment, advance of<br>h Block I, by (a | rders and notification a) specifying a new o  | of maintenance fees of maintenance fees   | will be mailed to the current; and/or (b) indicating a sc  | should be completed where<br>nt correspondence address as<br>parate "FEE ADDRESS" for   |
| CURRENT CORRESPONDEM   | CE ADDRESS (Note: Use B   |            | <u> </u>                             |   | Note: A certificate of Fec(s) Transmittal. The papers. Each additionable its own certificate.  Certificate. | mailing can only be used is certificate cannot be used d paper, such as an assignme of mailing or transmission.  | for domestic mailings of the for any other accompanying nent or formal drawing, must  |
| CELERA CORPORATION<br>1401 HARBOR BAY PARKWAY<br>ALAMEDA, CA 94502   |   |            |                                      | I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. |   |  |   |
|  |   | •          |                                      |   | Joel S. Whit  | e  | (Дерація і ште)   |
|  |   |            |                                      |   | August 28,  | 2009   | (Signature)<br>(Date)   |
| APPLICATION NO.  | FILING DATE   | —т         | <u> </u>                             | PIRST NAMED INVEN   |   |  | ·   |
| 10/796.280   | 03/10/2004  |            |                                      | Michele Cargill   | 108   | ATTORNEY DOCKET NO.  | CONFIRMATION NO.  |
|  |   | RPHISMS    | ASSOCIATED                           | _   | ETHODS OF DETEC   | CL1510ORD<br>TION AND USES THERE   | 9662<br>OF  |
|  |   |            |                                      |   |   |  | <b>~</b> .  |
| APPLN. TYPE  | SMALL ENTITY  | เรรเ       | JE PEE DUE                           | PUBLICATION FEE D   | UE PREV. PAID ISSU  | E FEE TOTAL FEE(S) DU  | É DATE DUE  |
| nonprovisional   | NO  |            | \$1510                               | \$300   | \$0   | \$1810   | 09/01/2009  |
| EXAMIN   | ER  | Α          | RT UNIT                              | CLASS-SUBCLASS  |   |  |   |
| GOLDBERG, JEA  | NINE ANNE   |            | 1634                                 | 435-006000  |   |  |   |
| 1. Change of correspondence<br>CFR 1.363).  Change of correspondences form PTO/SB/1  "Fee Address" indica<br>PTO/SB/47; Rev 03-02<br>Number is required. | dence address (or Cha<br>22) attached,<br>tion (or "Foo Address | nge of C   | orrespondence                        | (1) the names of u  | ingle firm (having as a<br>or agent) and the nam<br>attorneys or agents. If                                 | t attorneys 1 Celer  | a Corporation   |
|  | DESIDENCE DAT   | A TYN DE   | PRINTED ON 1                         | L <sub>.</sub>  |   | · · · · · · · · · · · · · · · · · · ·  |   |
| recordation as set forth i   | s an assignee is ident<br>n 37 CFR 3.11. Com                    | ified belo | ow, no assignee                      | data will appear on th<br>Ta substitute for filing  | ne patent. If an assign<br>an assignment.   | ee is identified below, the connection   | locument has been filed for   |
| (a) name of assign<br>celera corfo   |   |            |                                      |   | TTY and STATE OR C  | Alameda, CA 9450:  | 2   |
|  |   |            |                                      |   |   |  | _   |
| Please check the appropriate   | e assignee category or  | categorie  | s (will not be pro                   | inted on the patent):   | Individual 128 Co   | erporation or other private g  | roup entity Government  |
| 4a. The following foc(s) are  Issue Ree  Publication Fee (No s   | mall entity discount g  | ermitted)  |                                      | A check is enclose  Payment by credit   | ed.<br>t card. Form PTO-2038  |  | ·   |
| Advance Order - # or   | Copies  |            |                                      | overpayment, to D   | eposit Account Number   | ge the required (ee(s), any der 50-2781 (enclose   | an extra copy of this form).  |
| 5. Change in Entity Status  a. Applicant claims S  | MALL ENTITY state   | s. Sec 37  |                                      |   |   | L ENTITY stants. See 37 C  |   |
| interest as shown by the rec   | ords of the United Sta  | ics Paten  | and Trademark                        | Office.   | an the applicant; a regi  | stered attorney or agent; or t   | the assignee or other party in  |
| Authorized Signature   | 5   | 5          |                                      |   | DateAug   | just 28, 2009  |   |
| Typed or printed name _  | Ben Wang  |            |                                      |   | Registration N  | ro41,420   |   |
| MICKAUMIET ANSTRING SESIES.  | -1430.  |            |                                      |   |   | he public which is to file (ar<br>ninutes to complete, includi<br>imments on the amount of t<br>Trademark Office, U.S. Dej<br>. SEND TO: Commissioner<br>displays a valid OMB contro | nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. For Patents, P.O. Box 1450, of number. |
| PTOL-85 (Rev. 08/07) App   | goved for use through   | 08/31/20   | 10.                                  | OMB 0651-0033   | U.S. Patent and Trac  | demark Office; U.S. DEPAR  | RTMENT OF COMMERCE  |